

FAI required.

Work Order ID 125845 - 1

125845

Page 1

Wednesday, October 22, 2014 12:37:00 PM

Item ID: D4897-045

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Dome Light Wiring

Stop *NS2*

Start Date: 10/21/14 Start Qty: 2.00

Required Date: 10/21/14 Req'd Qty: 2.00

Cust Item ID:

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 1410-23 Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4897	A

100

0.00

100

Purchasing

Purchasing

PURCHASING

Memo

Issue P/O: 26220

Order from Eagle

Specification as per dwg D4897-045

C OF C IS REQUIRED

0.00

CL 14/10/23 5

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Packaging

Memo

Ensure material release note is attached

0.00

Hx SP14-12-22
SP15-01-26

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence
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☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge	☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other	
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Picklist Print

Wednesday, October 22, 2014 12:36:59 PM

Page 1

Work Order ID: 125845

125845

Parent Item: D4897-045

D4897-045

Parent Item Name: Dome Light Wiring

Start Date: 10/21/14

Required Date: 10/21/14

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev a New Issue 13/09/25 VERF:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4897-045P

Purchased

No

Each

0.0000

D4897-045P

Dome Light Wiring

**

24x

4x SP14-12-22

SP15-01-26

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="width: 20%;">Skid-tube ☐</td> <td style="width: 20%;">Crosstube ☐</td> <td style="width: 20%;">Water Jet ☐</td> <td style="width: 20%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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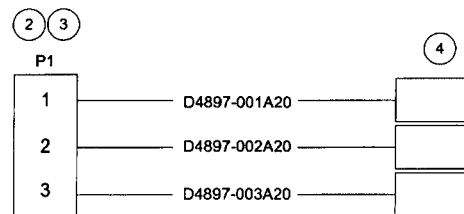
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ITEM NO.	QTY -045	PART NUMBER	DESCRIPTION	SUPPLIER
1	X	D4897-045	DOMELIGHT WIRING HARNESS	DART
2	1	1-480303-0	CONNECTOR, SOCKET	AMP
3	3	60617-1	CONTACT, SOCKET	AMP
4	3	8-320559-2	SPLICE	AMP

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO 125.845 MLJ
14-10-23



WIRE NUMBER	LENGTH (in)
D4897-001A20	4.0
D4897-002A20	4.0
D4897-003A20	4.0

D4897-045 DOME LIGHT WIRING HARNESS

RELEASED
2013-09-16

NOTES:

- 1) ALL NEW UNSHIELDED WIRE USE M22759/41-xx-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED
- 2) SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER.
- 3) ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED
- 4) IDENTIFY CODE ALL WIRES AND CABLES IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING
- 5) KEEP ALL JUMPERS AS SHORT AS POSSIBLE
- 6) ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH EUROCOPTER STANDARD PRACTICES MANUAL 20.80.20
- 7) ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH TYCO ELECTRONICS INSTRUCTION SHEET 408-7201 DETENT-ENGAGEMENT MATE-N-LOCK CONNECTORS
- 8) ROUTE ALL WIRES AND CABLES IN ACCORDANCE WITH CHAPTER 98 OF ICA129-2.
- 9) UNITS: INCHES UNLESS OTHERWISE NOTED.
- 9) IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS IN ACCORDANCE WITH AC43.13-1B, SECTION 16, WIRE MARKING

DESIGN	OS	DART AEROSPACE USA, INC.	
DRAWN	OS	KENT, WA	
CHECKED	CB	DRAWING NO.	REV. A
MFG. APPR.	W	D4897	SHEET 3 OF 3
APPROVED	W	TITLE	SCALE
DE APPR.	W	DOMELIGHT WIRING HARNESS	NTS
DATE	13.07.24	COPYRIGHT © 2013 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO26220

Purchase Order Date 10/23/2014

PO Print Date 10/23/2014

Page Number 2 of 3

Order From :

VU-POS001

Ship To : DART AEROSPACE LTD

POSITRONIC INDUSTRIES INC.

1270 ABERDEEN

1111 CAMPBELL AVE

HAWKESBURY, ON K6A 1K7

SPRINGFIELD, MO 65806

CANADA

USA

Contact Name

Buyer

Chantal Lavoie

Vendor Phone

Customer POID

Order To Contact

Customer Tax #

10127-2607

Order Phone

Terms

Net 30

Ship Via

FedEx Overnight collect

Currency

USD

Ship Acct:

FOB

FCA -- (Free Carrier)

00000045P

Dome Light Wiring

1/16/2015

4.00

\$31.12

\$12

Yes

Each

1/16/2015

AS PER DWG D4897-045 REV. A

00000045

POSITRONIC P/N: CC4044-V01

Line Total:

\$15

00000045

AS9102 FAI FEE

12/19/2014

2.00

\$500.00

\$1,000

Yes

Each

FIRST ARTICLE CHARGE ONE TIME ONLY

12/19/2014

00000041 & D4897-045

Line Total:

\$1,000

Note:

10/23/2014

Positronic Industries Caribe, Inc.
 101 Carr #591
 Ponce, 00728
 PR
 Phone: 1 (763) 315-5300

EXPORT PACKING LIST

BILL TO DART AERO 1270 Aberdeen St Hawkesbury, ON K6A 1K7 CA	SHIP TO DART AERO 1270 Aberdeen St Hawkesbury, ON K6A 1K7 CA
---	---

Order#	Line	P.O.	Qty Shipped	Part Number	Description	
Case ID: 0027099			Dimensions: 11 x 8 x 13		Case Weight: 4LBS 2Kgs	
23898	1	PO26220	✓ 4	CC4042-V01	D4897-041	
				Unit Price:	\$85.51	Item Total Value: \$342.04
23898	2	PO26220	✓ 4	CC4044-V01	D4897-045	
				Unit Price:	\$31.12	Item Total Value: \$124.48

#/Cartons: 1

TOTAL: 4.00 Lbs

1.81 Kgs

Total Shipment Value:

466.52

SP 15-01-26

Packing Slip

Cage Code: 54YW5
Page: 1 of 2

Ship To:

DART AERO
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Phone: 613-632-5200
Fax: 613-632-1053
DBATES@DARTAERO.COM

Sold To: MIKE GREGOIRE

DART AERO
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Phone: 613-632-5200
Fax: 613-632-1053
DBATES@DARTAERO.COM

Ship Date: 1/22/2015

F.O.B.: FOB SHIPPING POINT

CustID: 22558

Ship Via: FedEx Intl Priority

Carrier: Federal Express

Waybill #: 772674167650

Pack Slip:

44221

Salesperson

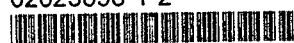
Leo Giannakopoulos

Terms: Net 30 Days

P.O. # PO26220

S.O. # 23898

SHIPPING TO CANADA-CANADA CUSTOMS/NAFTA DOCUMENTS REQUIRED

Line\Rel	Part Number	Rev	Planned Qty	Shipped Qty	Back Order Qty	UOM
1 \ 2	CC4042-V01	1	4.0000	4.0000		EA
						
Manufacturer:Positronic Industries Caribe, Inc.						
HTS #						
8538908040						
PO Line	Customer Part \ Rev					
1	D4897-041 \ A					
						
Lot Number			Country of Origin		Lot Qty	
02023898-1-2			US		4.0000	
						

Quoted with the following parts being supplied by Dart Aero on a consignee basis:

D4872-1

D4864-1

Initial order LT detail: 1 pc FAI ships in 8 weeks. Balance ships 4 weeks after FAI approval.

Packing Slip

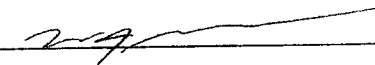
Cage Code: 54YW5
Page: 2 of 2

Line/Rel	Part Number	Rev	Planned Qty	Shipped Qty	Back Order Qty	UOM
DATE CODE 03/15						
212	CC4044-V01	1	4.0000	4.0000		EA
 Manufacturer: Positronic Industries Caribe, Inc.						
HTS # 8538908040						
PO Line	Customer Part Rev					
4	D4897-045 \ A					
						
Lot Number			Country of Origin		Lot Qty	
02023898-2-2			US		4.0000	
						
Initial order LT detail: 1 pc FAI ships in 8 weeks. Balance ships 4 weeks after FAI approval.						

Shipping Package Information						
	Length	Height	Width	UOM	Weight	UOM
1	11.00	13.00	8.00	IN	4.00	LB

Certificate of Conformance

WE CERTIFY THAT THE PRODUCT(S) FURNISHED FOR THE PURCHASE ORDER LISTED ABOVE HAS (HAVE) BEEN MANUFACTURED IN ACCORDANCE WITH POSITRONIC INDUSTRIES ENGINEERING DRAWINGS AND MANUFACTURING PROCEDURES, AS WELL AS TO CUSTOMER SPECIFICATIONS AS LISTED ON THE PURCHASE ORDER. PHYSICAL AND CHEMICAL TEST DATA ARE ON FILE FOR VERIFICATION. PRODUCTS AND PACKAGING CONTAIN NO MERCURY. POSITRONIC INDUSTRIES WARRANTS NO ODS-CLASS I OR CLASS II(S) ARE USED IN THEIR MANUFACTURING PROCESSES; OR IN THE DESIGN, TESTING, ASSEMBLY, HANDLING, TRANSPORTATION, OR MAINTENANCE OF ANY PRODUCT THAT IT PRODUCES. ENGINEERING DATA AND EVIDENCE OF INSPECTION MAY BE SUPPLIED FOR VERIFICATION OF CONFORMANCE TO APPLICABLE MILITARY AND COMMERCIAL REQUIREMENTS.

Date: 1/22/15 Signed: 

QA Representative

1/22/2015 2:41:21 PM

DEPARTMENT OF THE TREASURY
UNITED STATES CUSTOMS SERVICE

NORTH AMERICAN FREE TRADE AGREEMENT
CERTIFICATE OF ORIGIN

19 CFR 181.11, 181.22

Shipment ID: 772674167650

1. EXPORTER NAME AND ADDRESS

Positronic Industries Caribe, Inc.
101 Carr #591
Ponce, 00728
PR

2 BLANKET PERIOD (MM/DD/YY)

FROM 01/01/15

TO 12/31/15

3. PRODUCER NAME AND ADDRESS

Same as Shipper

TAX IDENTIFICATION NUMBER:

4. IMPORTER NAME AND ADDRESS

DART AERO
1270 Aberdeen St
Hawkesbury, ON K6A 1K7
CA

TAX IDENTIFICATION NUMBER:

5. DESCRIPTION OF GOODS	6. HS TARIFF CLASSIFICATION NUMBER	7. PREFERENC E CRITERION	8. PRODUCER	9. NET COST	10. COUNTR Y OF
CC4042-V01 D4897-041	8538908040	B	YES	NO	US
CC4044-V01 D4897-045 ✓	8538908040	B	YES	NO	US

815-01-26

I CERTIFY THAT:

- THE INFORMATION ON THIS DOCUMENT IS TRUE AND ACCURATE AND I ASSUME THE RESPONSIBILITY FOR PROVING SUCH REPRESENTATIONS. I UNDERSTAND THAT I AM LIABLE FOR ANY FALSE STATEMENTS OR MATERIAL OMISSIONS MADE ON OR IN CONNECTION WITH THIS DOCUMENT;
- I AGREE TO MAINTAIN, AND PRESENT UPON REQUEST, DOCUMENTATION NECESSARY TO SUPPORT THIS CERTIFICATE, AND TO INFORM, IN WRITING, ALL PERSONS TO WHOM THE CERTIFICATE WAS GIVEN OF ANY CHANGES THAT COULD AFFECT THE ACCURACY OR VALIDITY OF THIS CERTIFICATE;
- THE GOODS ORIGINATED IN THE TERRITORY OF ONE OR MORE OF THE PARTIES, AND COMPLY WITH THE ORIGIN REQUIREMENTS SPECIFIED FOR THOSE GOODS IN THE NORTH AMERICAN FREE TRADE AGREEMENT, AND UNLESS SPECIFICALLY EXEMPTED IN ARTICLE 411 OR ANNEX 401, THERE HAS BEEN NO FURTHER PRODUCTION OR ANY OTHER OPERATION OUTSIDE THE TERRITORIES OF THE PARTIES; AND
- THIS CERTIFICATE CONSISTS OF PAGES, INCLUDING ALL ATTACHMENTS.

11a. AUTHORIZED SIGNATURE

Angel B. Hernandez

11B. COMPANY

Positronic Industries Caribe, Inc.

11c. NAME (PRINT OR TYPE)

Angel B. Hernandez

11D. TITLE

SHIPPER

11e. DATE (DD/MM/YY)

22/01/15

11F.
TELEPHONE
NUMBER

(Voice)

787-841-0920

(Facsimile)